

# One Dimensional CCD Barcode Scanner

(Model:OCBS-C005)

## ▶ Product Description

### Description:

This BarCode Scanner can plug and play, no need to install software.

Efficient decoding rate and ultra-low error rate.

It can accurately and quickly scan a variety bar code in the strong light and dark environment.

### Features

- The fast scan speed reach up to 300 times/second.
- 3 mil excellent scanning accuracy.
- Efficient decoding rate and ultra-low error rate. Many kinds of one-dimensional bar code can be identified.
- Support reading bar codes from screen.
- No driver, plug and play.
- High resilient button: Use high rebound button, accurate limit, durable.
- Scanning Mode Setting:Manual trigger and Auto Scanning and Continue Scanning.
- Support multiple data interfaces: USB-HID, USB virtual port, UART, KB, HID-POS, etc.
- Support 16 country language.
- Adopt a highly integrated design, high quality shell, have IP45 protection grade, 5m height fall many times, still can be used normally.
- Application fields:Supermarket, Retail, Warehouse,Logistic,Library, Medical etc.
- Can be customized according to customer demand.

### Scanner parameters:

Light source type	Optical Imaging; the wave length is 632mm.
Imaging sensor	linear imaging sensor(CCD)

Pixel resolution	2500 pixels	
Barcode precision	≥ 3mil	
Printing Contrast Ratio	≥ 30%	
Barcode type	UPC/EAN/JAN, UPC/EAN with Supplemental, UCC/EAN 128, Code 39, MSI, Code11, Code 39 Full ASCII, Code 39 TriOptic, Code 128, Code 128Full ASCII, EAN-13, EAN-8, UPC-A, UPC-E, ISBN, Code 93, GS1 Databar, Codabar, Code93, Discrete2of5, IATA, RSSvariants, Codabar, Chinese2of5, International general dimensional barcodes, e.g. Inteleaved2/5, Interleaved2of5, China postal service code and so on	
Scanning speed	300times/s	
Scanning angle	Clockwise/anticlockwise	±55°
	Up and down	±25°
	Left and right	±75°
External dimensions(L x W x H)	165×65×97 mm	
Weight	190g	
prompting Mode	Buzzer and LED indicator	
Maximum power consumption	650mw	
Working voltage	DC5V	
Electric current	Maximum current	130ma
	Working current	86ma
	Standby current	42ma
Accessories		
Cable	RS232/USB data cable(1.8m)	
Manual	1	
Environment		
Storage temperature	-40°C ~ 60°C	
Work temperature	0°C ~ 50°C	
Relative humidity	0 ~ 95%	
Anti-knock	working fine after fall from 5m height	

▶ Picture Show



OCBS-C005





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## ▶ Application scenario

Logistics



Warehouse management



Supermarket



Clothing label



Jewelry label



Restaurant



## ▶ Company



## ▶ Certificates



## ▶ Payment



## ▶ Contact us

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Reliable One-Stop Supplier for POS and Auto-ID Related Products

## FAQ

### 1. MOQ policy

No MOQ limitation for the standard products, but the unit price is different, bigger quantity better price.

For customized production, you can discuss the MOQ with our sales representative directly.

### 2. Sample Availability & Policy

After customers confirmed the specification, we are very glad to provide samples for testing and qualification.

All samples should be paid before shipment, the samples price is a higher than mass order. When the mass order placed, we can return you the samples cost, or send you more piece products with the shipments.

You can buy the samples from us directly using t/t, western union, or paypal. And you can also buy it on our online store.

### 3. Warranty

OCOM is dedicated to providing most cost-effective products and services with reliable quality that will meet customers'satisfaction;

We was qualified by global fortune 500 company, and we have the top 1 level trade assurance which 100% protect your money and lead time.

Our warranty of the products is about 12+1 months from the shipment normally, some designated models can have as long as 24 months warranty;

Any product within 30 days of delivery failure occurs shall be deemed invalid delivery (DOA). DOA products

will give priority to the replacement, and shipped by courier.

For mass order, we would like to supply some spare parts with shipment for local quickly repair. And after that, you can returned failure parts for rework and analysis.

#### **4. Payment Terms**

For mass order, you can pay us by using T/T, LC, Western Union, Escrow or others. About samples order, T/T, Western Union, Escrow, Paypal are acceptable. Currently, you can pay using Moneybookers, Visa, MasterCard and bank transfer. You can also pay with select debit cards including Maestro, Solo, Carte Bleue, PostePay, CartaSi, 4B and Euro6000.

#### **5. Shipment**

We accept all kinds of shipping ways including: express, air, sea, truck, or pick up by customers personally.

#### **6. Customer**

Our main customers from European, Australia, and the fast growing South America, Africa, Russia...,

We have served more than 2200 customers from 159 countries, including the global fortune 500 company like Unilever, O2.....50 of them are the biggest distributor in the local territories.

#### **Why You Choose OCOM?**

- Leading One-Stop POS and Auto-ID Related Products Supplier Qualified by Global Fortune 500 Companies
- Tier 1 customers including Unilever, O2, Star...
- 2300+ Customers Cover 159 Countries;
- 11 Years OEM/ODM Experience.
- Top 1 Level Trade Assurance in POS industrial guarantee quality and shipment date
- Fast responses and professional service
- ISO, FCC, CE , Soncap, POA, BIS, and other Certificates
- 12+1 months warranty.
- Shortlisted in "China Best Employer Award"
- Belief: Integrity Based, Strive for Excellence, Win-win Cooperation

#### **Company Information**

OCOM Technologies Ltd. is the main supplier and manufacturer of POS and Auto-ID related products with TUV verified.

OCOM's products portfolio covers Thermal Printer, Barcode Printer, Dot Matrix Printer, Barcode Scanner, POS Terminal, Magnetic Card Reader, Date terminal, and other POS Peripherals products(Cash Drawer, Customer Display, POS Monitor, POS keyboard, Money counter, Electronical Scale, Thermal Paper ), which are widely used for retailing, restaurant, bank, lottery, transportation, logistic, and other applications. We have CE, FCC and other required certifications.

OCOM's mission is to be the compelling choice for our partners, and our three basic belief are "Integrity based, Strive for excellence, Win-win cooperation". We would like establish stable and reliable partnerships with customers all over the world. OEM/ODM is welcome.

Together we quest for the best.

**OCOM Technologies Limited.**

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\*Reliable One-Stop POS Related Products Supplier Who Serving Global Fortune 500 Clients \*